



Model:

- CIMO330
- CIMO335



CIMO330 ON B55

Features and Benefits

- 30" (768 mm) wide space-saving design.
- Produces up to 316 lbs (143 kg) of ice per day.
- Energy and Environment
 - Exceeds new 2018 DOE (Department of Energy) regulations.
 - Up to 20% more energy efficient than other models.
 - Environmentally friendly, including BPA-free plastic and recyclable parts.
- Sanitation
 - Plastic Food Zone eliminates hard-to-clean nooks and crannies, allowing for effortless wipe down and easy, long-lasting sanitation.
 - Built in Agion® ensures unbeatable antimicrobial protection.
 - Smart LED light indicates machine status and when cleaning is required.
 - Simple, one-touch controls for sanitization and descaling.
 - BPA-free snap-in, snap-out dishwasher-safe components.
- Unique Dual Exhaust Air-cooled machines are designed to discharge hot air from both the side and top of the unit, increasing installation flexibility and reducing the potential of obstructed exhaust.
- Universal Smart Harness[™] control board simplifies installation and servicing with better access, digital diagnostics, universal components and common configuration.

Ice Form

Bin Chart Kits for Combining Wider Bins with Smaller Models

FULL CUBE DIMENSIONS						
W x D x H (in.)	7/8 x 7/8 x 7/8					
W x D x H (mm)	22 x 22 x 22					
HALF CUBE DIMENSIONS						
W x D x H (in.)	3/8 x 7/8 x 7/8					
W x D x H (in.) W x D x H (mm)	3/8 x 7/8 x 7/8 10 x 22 x 22					



ICE STORAGE BINS											
Kits	Model No. Capacity Width	B25 242 lbs (110 kg) 30 in (762 mm)	B40 344 lbs (156 kg) 30 in (762 mm)	B42 351 lbs (160 kg) 22 in (559 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B700 680 lbs (308 kg) 30 in (762 mm)	B110 854 lbs (388 kg) 48 in (1,219 mm)	B1000 1,000 lbs (454 kg) 48 in (1,219 mm)	B1300 1,320 lbs (599 kg) 48 in (1,219 mm)	B1325 1,325 lbs (601 kg) 60 in (1,524 mm)	B1660 1,660 lbs (753 kg) 60 in (1524 mm)
	CIM0330	Kit Not Required		N/A	Kit Not Required		BPF-1	Hold Down Securement			
	CIMO335			N/A Kit Not kequ		equired DPF-1		Recommended			

*See Ice-O-Matic Price List for Adapter Kits to combine ice makers with most available ice/beverage dispensers.

Options & Accessories

WATER FILTERS						
Ice Machine Model	Manifold					
	System	Replacement				
CIM0330	IFQ1	IOMQ (1)				
CIM0335	IFQI	10110(1)				

Note: All modular cube CIM units can be installed with manufacturer approved ozone delivery systems.

c(UL)us















Ice Maker Warranty

COMMERCIAL WARRANTY						
Ice Maker	3 YEARS parts and labor					
Evaporator and Compressor	5 YEARS parts					
Evaporator (when enrolled in our filter program)	7 YEARS parts and labor					

ELEVATION SERIES CUBE ICE MAKER CIMO330/0335



Air Cooled

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

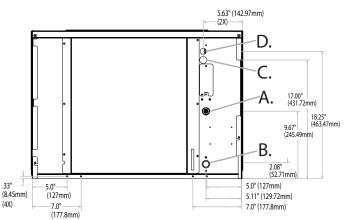
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8".

Dual Exhaust for Installation Flexibility

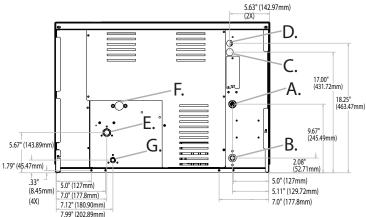


Water Cooled

- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8".
- E. Condenser water in, 3/8" FPT.
- F. Condenser water out, 1/2" FPT.







Water Cooled

Operating Requirements

	MINIMUM	MAXIMUM		
		60 Hz	50Hz	
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)	110°F (43°C)	
Water Temp.	40°F (4.4°C)	100 F (38 C)	110 F (43 C)	
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG	(5.5 BAR)	

Dimensions

ALL MODELS						
W x D x H (in.)	30.25 x 24.25 x 21.25					
W x D x H (mm)	768 x 616 x 540					

Specifications

		Ice Pro	Cube duction 24hrs	Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		kWH Used				
Model Number	Cond. Unit	70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water Ibs (kg)	Potable	Condenser	per 100 lbs of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
CIMO330A	Air	313 (142)	244 (111)	20.0	-	6.69	115/60/1	11.0	15	4,400
CIMO330W	Water	316 (143)	274 (124)	19.6	179.0	5.19	115/00/1	10.7		
CIMO335A	Air	290 (132)	220 (100)	22.0	-	7.32	220-240/50/1	6.9	16	

^{*} Daily ice production based on half cube configuration. When installing a CIM on a drink dispenser, the KCUBEDISPB MUST be used.

Notes

Refrigerant Type:

Number of Wires: 3 (including ground)

Approx. Shipping Weight lbs (kg): CIMO33OA 145 (65.7) • CIMO33OW 145 (65.7) • CIMO335A 145 (65.7)

R40